

Sub  
B2  
B3  
Boul  
wherein said tribological coating contains a maximum of approximately 40% by weight of a solid lubricant, and

wherein the solid lubricant has a particle size of no more than approximately 180  $\mu\text{m}$ .

2. (Twice amended) The synchronizer ring according to Claim 1, wherein the solid lubricant is selected from the group consisting of titanium dioxide ( $\text{TiO}_2$ ), calcium fluoride ( $\text{CaF}_2$ ), hexagonal boron nitride (h-BN), graphite, lead (Pb) and molybdenum sulphide ( $\text{MoS}_2$ ).

B2  
4. (Twice amended) The synchronizer ring according to Claim 1, wherein the thermally sprayed coating furthermore contains at least one material selected from the group consisting of tin, zinc, silicon, nickel, manganese, copper, aluminum, one or more of their oxides, one or more of their carbides, one or more of their nitrides and carbon.

B3  
16. (Twice Amended) The synchronizer ring according to Claim 2, wherein the thermally sprayed coating furthermore contains at least one material selected from the group consisting of tin, zinc, silicon, nickel, manganese, copper, aluminum, one or more of their oxides, one or more of their carbides, one or more of their nitrides and carbon.